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NPIC/R-1228/63  
April 1963

PHOTOGRAPHIC INTERPRETATION REPORT

M C I

MISSION [REDACTED]  
20 JANUARY 1963

25X1C

DECLASS REVIEW by NIMA/DOD



ARMY



NAVY

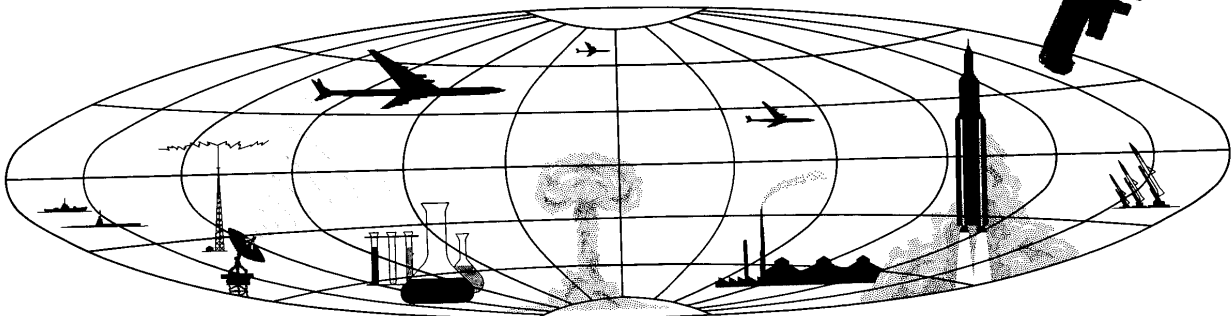


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PREFACE

This Mission Coverage Index (MCI) furnishes a listing of items of intelligence interest covered by aerial photographic material from CHURCH DOOR

The listing provides the latest description based on photographic interpretation for each target covered by the mission except for those targets in which no significant change was noted. Items in the listing are arranged by (1) WAC area, and (2) coordinates reading from south to north and from west to east. An explanation of column headings and photo reference data used in presenting the information is contained in the appendix.

For convenience of the user, a subject index to the intelligence targets has been included following the listing. Targets in the subject index are listed (1) by category, and (2) alphabetically by place name.

The user of this MCI is cautioned that the scan of photography from [ ] was accomplished in a relatively short time and often without the aid of precise analytical and mensural equipment commonly employed in detailed photographic analysis. Consequently, although the information presented herein is essentially accurate, future detailed analysis may somewhat alter portions of the information.

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The photographic quality of [ ] was uniformly poor because of a vacuum failure within the camera. As a result, the image quality was most undesirable for detailed photographic analysis. This malfunction is also mentioned in photo references for individual targets.

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## Listing of Intelligence Items for:

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City, Installation	Coordinates	WAC	Installation Numbers	
			BE	NPIC
<p><u>-CHINA-</u></p> <p>AN-PIEN AREA, RAILROAD BRIDGE U/C ONE NM SW OF AN-PIEN. A THROUGH-TRUSS RAILROAD BRIDGE, 2,000 FT LONG, IS UNDER CONSTRUCTION OVER THE CHIN-SHA CHIANG (RIVER) WEST OF ITS CONFLUENCE WITH THE HENG CHIANG.</p> <p>[REDACTED] 25X1D</p>	2838N 10425E	0495		65
<p>I-PIN TO TZU-LIU-CHING RAILROAD RAILROAD APPEARS COMPLETE AND OPERATIONAL BETWEEN I-PIN AND TZU-LIU-CHING (29-21N 104-45E). IT PASSES VIA THE TOWNS OF NU-A-KU- CHANG AND KUAN-YIN-TAN.</p> <p>[REDACTED] 25X1D</p>	2847N 10437E	0495		49-A
<p>I-PIN AREA, RAIL BRIDGE ACROSS MIN CHIANG (RIVER) AT NW EDGE OF I-PIN. BRIDGE IS AN ESTIMATED 1,000 FT LONG. NORTH OF BRIDGE RAILROAD HEADS NORTH VIA TSUNG-CHANG INSTEAD OF ALONG CHANG CHIANG (RIVER).</p> <p>[REDACTED] 25X1D</p>	2847N 10437E	0495		49-B
<p>KUNG-CHING. INDUSTRIAL AREAS SEVERAL INDUSTRIAL AND STORAGE AREAS ARE LOCATED WITHIN 4 NM RADIUS OF KUNG-CHING. RAIL-SERVED POL STORAGE 4 NM SSE OF KUNG-CHING CONTAINS AT LEAST 16 TANKS. HAZE AND POOR IMAGE QUALITY PRECLUDE DETAILED ANALYSIS.</p> <p>[REDACTED] 25X1D</p>	2921N 10442E	0495		67
[REDACTED] 25X1D		25X1D		

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City, Installation	Coordinates	WAC	Installation Numbers	
			BE	NPIC
TZU-LIU-CHING (TZU-KUNG-SHIH) COMPLEX COMPLEX IS RAIL SERVED. NUMEROUS NEW, UNIDENTIFIED INDUSTRIES AND STORAGE AREAS OBSERVED. POOR IMAGE QUALITY AND HAZE PRECLUDE DETAILED ANALYSIS. [REDACTED]	2921N 10445E	[REDACTED]	25X1A	
				66
SHIH-MEN-CHANG AREA, RAILROAD REALIGNMENT TOWN OF SHIH-MEN-CHANG. THE PORTION OF THE MAIN RAILROAD FROM CHUNG- CHING WEST TO NEI-CHIANG BETWEEN YU-CHI-CHANG (29-13N 106-08E) AND YUNG-CHUAN (29-21N 105-53E) RUNS VIA SHIH-MEN-CHANG (29-05N 106-02E) AND PARALLEL TO THE CHANG CHIANG AND CHE-TUI HO (RIVERS). [REDACTED]	2905N 10602E	0495		69
CHANG-CHING AREA, POL STORAGE SSW APPROXIMATELY ONE NM SSW OF CHANG-CHING. AREA CONTAINS ONE MEDIUM-SIZED AND 6 SMALL VERTICAL TANKS AND AT LEAST 5 STORAGE-TYPE BUILDINGS. AREA IS FENCED AND IS RAIL-SERVED. INSTALLATION MAY INCLUDE 10 LARGE STORAGE-TYPE BUILDINGS AND AT LEAST 4 SMALLER BUILDINGS WHICH ARE ADJACENT BUT ENCLOSED BY A SEPARATE FENCE. [REDACTED]	2915N 10614E	0495		70

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City, Installation	Coordinates	WAC	Installation Numbers	
			BE	NPIC
<p>CHANG-CHING AREA, POL STORAGE ESE 3 NM ESE OF CHANG-CHING. SECURED AREA CONTAINS 3 LARGE AND 9 MEDIUM-SIZED VERTICAL TANKS AND AT LEAST 7 BUILDINGS. SERVICE AREA APPROXIMATELY 2,500 FT SOUTH IS RAIL SERVED AND INCLUDES ONE LARGE 2-SECTION, STORAGE-TYPE BUILDING AND AT LEAST 5 SMALLER BUILDINGS.</p>	2916N 10617E	0495		70-A
<p>CHANG-KOU-CHANG AREA, POL STORAGE ONE NM WEST OF CHANG-KOU-CHANG. LOCATED IN URBAN SETTLEMENT ACROSS CHANG CHIANG (RIVER) BETWEEN RAILROAD AND RIVER, IT CONTAINS 4 SMALL VERTICAL TANKS, PROBABLY SECURED. INSTALLATION MAY INCLUDE 3 ADJOINING SEPARATELY SECURED AREAS CONTAINING AT LEAST 18 LARGE STORAGE-TYPE BUILDINGS.</p>	2917N 10622E	0495		68-A
<p>CHANG-KOU-CHANG AREA, RAILROAD BRIDGE 4.5 NM NNE OF CHANG-KOU-CHANG AND 20 NM SW OF CHUNG-CHING. APPROXIMATELY 2,000 FT LONG RAILROAD BRIDGE OVER THE CHANG CHIANG (RIVER) CONNECTS THE MAIN EAST-WEST RAIL ROUTES WITH THE MAIN NORTH-SOUTH RAILROADS IN THE AREA.</p>	2921N 10625E	0495		68
<p>CHUNG-CHING AREA, STORAGE FACILITIES 9 NM SSW OF CHUNG-CHING. SERIES OF LARGE, RAIL-SERVED STORAGE AREAS INCLUDE ONE OPEN STORAGE AREA CONTAINING NUMEROUS UNIDENTIFIED OBJECTS AND SEVEN</p>	2925N 10630E	0495		10-Y

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City, Installation	Coordinates	WAC	Installation Numbers	
			BE	NPIC
SEPARATE STORAGE AREAS CONTAINING APPROXIMATELY 50 BUILDINGS. A LARGE RAILROAD YARD AND SHOP IS LOCATED JUST NORTH OF THESE STORAGE AREAS. SEVERAL SMALL PROBABLE INDUSTRIES ARE SCATTERED ABOUT THIS GENERAL AREA. ROAD, RAIL AND WATER SERVED, THIS AREA COVERS APPROXIMATELY .5 SQ MI.				
CHUNGKING/PAI-SHIH-I AIRFIELD 7.5 NM SW OF CHUNG-CHING, JUST NW OF PAI-SHIH-I. N/S GRAVEL RUNWAY, 4,900 X 150 FT, IS SERVICEABLE. NO SUPPORT FACILITIES OBSERVED. AIRCRAFT -- ONE CRATE.	2929N 10621E		25X1A 57-A	
CHUNG-CHING IRON & STEEL PL, 1 LARGE ACTIVE IRON AND STEEL PLANT IS LOCATED 6 NM SW OF THE CENTER OF CHUNG-CHING ON THE WEST BANK OF THE CHANG CHIANG (RIVER). IT COVERS APPROXIMATELY ONE SQ MI AND CONTAINS 5 TALL SMOKE STACKS, NUMEROUS LARGE PROCESSING BUILDINGS AND NUMEROUS STORAGE, SHOP, AND HOUSING BUILDINGS, LARGE RAIL YARDS AND FACILITIES FOR UNLOADING ORE FROM RIVER BARGES.	2929N 10629E		25X1A 10-S	

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City, Installation	Coordinates	WAC	Installation Numbers	
			BE	NPIC
<p>CHIU-LUNG-PU AIRFIELD FORMER AIRFIELD SITE HAS BEEN RETURNED TO STORAGE AND INDUSTRIAL USE.</p>	2929N 10631E		25X1A	48
<p>CHUNG-CHING THERMAL POWER PLANT 507 4.7 NM SSW OF CENTER OF CITY. POWER PLANT OBSERVED WITH SMOKE RISING FROM 5 STACKS. HAZE, SMOKE, AND POOR IMAGE QUALITY PRECLUDE FURTHER INTERPRETATION.</p>	2929N 10632E		25X1A	10-0
<p>CHUNG-CHING AREA, PROBABLE MINING ACTIVITY. 4 NM SOUTH OF CHUNG-CHING. PROBABLE EXPLORATORY DIGGINGS OR MINING ACTIVITY OBSERVED. HAZE AND POOR IMAGE QUALITY PRECLUDE FURTHER INTERPRETATION.</p>	2933N 10634E	0495		10-G
<p>CHUNG-CHING MILITARY ACTIVITY CHUNG-CHING MILITARY ACTIVITY APPEARS TO CENTER IN WESTERN SECTION OF CITY. AREA APPARENTLY INCLUDES A PROBABLE HOSPITAL IN A MODIFIED H-TYPE BUILDING, AND 2 SCHOOL AREAS WITH A TOTAL OF APPROXIMATELY 30 BUILDINGS. POOR IMAGE QUALITY AND HAZE PRECLUDE MORE DETAILED INTERPRETATION.</p>	2934N 10634E	0495		10-D

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City, Installation	Coordinates	WAC	Installation Numbers	
			BE	NPIC
<p>25X1D</p> <p>[REDACTED]</p> <p>CHUNG-CHING (CHUNGKING) COMPLEX CHUNG-CHING IS A MAJOR INDUSTRIAL AND COMMERCIAL COMPLEX COVERING APPROXIMATELY 11 SQ MI. INDUSTRY IS CONCENTRATED IN SW AND WESTERN SECTIONS OF THE CITY. LIMITED PORT FACILITIES AVAILABLE FOR SHALLOW-DRAFT BARGES. AREA SW OF CITY IS RAIL SERVED. THREE AIRFIELDS (REPORTED PREVIOUSLY) IN IMMEDIATE VICINITY OF THE CITY HAVE BEEN RETURNED TO INDUSTRIAL AND AGRICULTURAL USE. SMALL POL STORAGE AREA IS LOCATED ON SOUTH BANK OF CHANG CHIANG. POOR IMAGE QUALITY AND HAZE PRECLUDE FURTHER INTERPRETATION.</p>	2934N 10635E	[REDACTED]	25X1A	10-A
<p>25X1D</p> <p>[REDACTED]</p> <p>CHUNG-CHING AREA, PROB EXPLOSIVES STORAGE AREA 10.5 NM NORTH OF CHUNG-CHING. SECURED PROBABLE EXPLOSIVES STORAGE AREA CONTAINS APPROXIMATELY 10 BUILDINGS. HAZE AND POOR IMAGE QUALITY PRECLUDE FURTHER INTERPRETATION.</p>	2943N 10630E	0495		10-W
<p>25X1D</p> <p>[REDACTED]</p> <p>PENG-SHAN AIRFIELD 4.7 NM NNW OF PENG-SHAN. N/S CRUSHED-ROCK RUNWAY, 8,500 X 200 FT, IS UNSERVICEABLE AND IS OCCUPIED BY SEVERAL BUILDINGS AND UNIDENTIFIED MATERIAL. AIRCRAFT -- NONE OBSERVED.</p>	3015N 10351E	[REDACTED]	25X1A	11
<p>25X1D</p> <p>[REDACTED]</p>				

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City, Installation	Coordinates	WAC	Installation Numbers	
			BE	NPIC
<p>HSIN-CHING AIRFIELD</p> <p>ONE NM EAST OF HSIN-CHING.</p> <p>8,000 X 120 FT NNE/SSW PROBABLE ASPHALT RUNWAY, SERVICEABLE. BUILDINGS ARE ON BOTH SIDES OF RUNWAY.</p> <p>AIRCRAFT -- 29 COLT AND ONE CRATE.</p>	3025N 10351E		25X1A	16
<p>CHENG-TU/SHUANG-LIU AIRFIELD</p> <p>6.5 NM SW OF CHENG-TU, ONE NM EAST OF SHUANG-LIU.</p> <p>NE/SW POSSIBLY CONCRETE RUNWAY, 7,200 X 200 FT, IS SERVICEABLE.</p> <p>AIRCRAFT -- 4 CRATE, 2 CAB, ONE POSSIBLE CRATE, ONE COLT, AND 9 PROBABLE COLT.</p>	3034N 10356E		25X1A	21
<p>TAI-PING-SSU, BARRACKS OR SHOP AREA</p> <p>LOCATED ONE NM NW OF CHENG-TU/TAI-PING-SSU AIRFIELD.</p> <p>PROBABLE SECURED AREA APPROXIMATELY 2,500 FT X 2,500 FT CONTAINS ONE PROBABLE SAW TOOTH ROOFED BUILDING, 3 PROBABLE SHOP BUILDINGS, 25 BARRACKS-TYPE BUILDINGS AND ONE ADMINISTRATIVE-TYPE BUILDING. ROAD AND RAIL SERVED.</p>	3036N 10359E	0495		24-A
<p>PENG-CHIA-CHUNG AIRFIELD</p> <p>2 NM NORTH OF PENG-CHIA-CHUNG.</p> <p>NW/SE RUNWAY IS APPROXIMATELY 4,500 X 100 FT. RUNWAY SURFACE AND SERVICEABILITY CANNOT BE DETERMINED, HOWEVER, AIRFIELD APPEARS ABANDONED.</p>	3037N 10353E		25X1A	18

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	City, Installation	Coordinates	WAC	Installation Numbers	
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25X1D	<div></div> <p>CHENG-TU, AC TRAINING SCHOOL NEAR CHENG-TU/WEN-CHIANG AIRFIELD. AREA INCLUDES 75 PROBABLE MULTISTORY BARRACKS-TYPE BUILDINGS, ONE CRESCENT-SHAPED BUILDING, AND SEVERAL ADMINISTRATIVE-TYPE BUILDINGS. ANOTHER PROBABLE MILITARY COMPOUND .5 NM SE CONTAINS 32 BARRACKS OR ADMINISTRATIVE AND STORAGE-TYPE BUILDINGS.</p>	3041N 10358E	0495		27
25X1D	<div></div> <p>WEN-CHIANG, SECURED STORAGE AREA JUST NE OF WEN-CHIANG. SECURED STORAGE AREA INCLUDES APPROXIMATELY 25 BUILDINGS.</p>	3042N 10350E	0495		19
25X1D	<div></div> <p>CHENG-TU/WEN-CHIANG AIRFIELD APPROXIMATELY 5 NM WNW OF CHENG-TU. NNE/SSW CONCRETE RUNWAY 7,500 X 250 FT APPEARS UNSERVICEABLE. AIRCRAFT -- NONE.</p>	3042N 10357E	<div></div>	25X1A	25
25X1D	<div></div> <p>CHENG-TU AIRFRAME PLANT 6 NM NW OF CHENG-TU. FENCED AREA APPROXIMATELY 3,800 X 1,800 FT CONTAINS 7 LARGE FABRICATION-TYPE BUILDINGS AND APPROXIMATELY 25 OTHER LARGE BUILDINGS. OPERATIONAL STATUS IS UNDETERMINED. AREA IS POSSIBLY RAIL SERVED.</p>	3042N 10358E	<div></div>	25X1A	26
25X1D	<div></div>				

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25X1D

25X1D

25X1D

City, Installation	Coordinates	WAC	Installation Numbers	
			BE	NPIC
KUAN-HSIEN AREA, NEW RAIL LINE 20 NM NE OF CHENG-TU. NEW RAILROAD EXTENDS FROM 30-55N 104-13E (ON MAIN CHENG-TU TO KUANG-HAN LINE) TO KUAN- HSIEN VIA PENG-HSIEN (30-59N 103-56E). AN ADDITIONAL SPUR EXTENDS NORTH FROM PENG-HSIEN TO HAI-WO-TZU (31-08N 103-50E).	3059N 10337E	0495		71-A
CHENG-TU/TAI-PING-SSU AIRFIELD 3 NM SW OF CHENG-TU. N/S SOD RUNWAY, 5,000 X 160 FT, IS SERVICEABLE. TWO LARGE HANGARS AND SEVERAL SMALL SUPPORT BUILDINGS ARE LOCATED ON WEST SIDE OF RUNWAY. AIRCRAFT -- 3 PROBABLE CRATE.	3036N 10400E			24
CHENG-TU TO KUN-MING RAILROAD U/C RAILROAD OBSERVED FROM CHENG-TU SOUTH TO 29-25N 103-32E NEAR SHA-WON ON THE TA-TU HO (RIVER). OPERATIONAL STATUS CANNOT BE DETERMINED FROM CHENG-TU TO 30-00N 103-45E, SW OF MEI-SHAN. SOUTH OF THIS POINT, RAILROAD IS NOT COMPLETE.	3040N 10404E	0495		17
CHENG-TU COMPLEX APPROXIMATELY 45 SQ MI IN AREA, THIS COMPLEX INCLUDES NUMEROUS INDUSTRIES, A UNIVERSITY, RAIL YARDS, POWER PLANT, POL STORAGE AREAS, SECURED STORAGE AREAS, MILITARY GARRISONS, SCHOOLS AND ADMINISTRATION BUILDINGS. IT IS ROAD AND RAIL SERVED. INDUSTRIAL EXPANSION OBSERVED NORTH AND EAST WITHIN A NEW	3040N 10404E			29

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	City, Installation	Coordinates	WAC	Installation Numbers	
				BE	NPIC
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25X1D	CIRCUMFERENTIAL RAILROAD AROUND CHENG-TU. [REDACTED]	25X1D			
25X1D	CHENG-TU/FENG-HUANG-SHAN AIRFIELD 3.5 NM NNE OF CHENG-TU. NNE/SSW RUNWAY IS 5,300 X 100 FT LONG. AIRCRAFT -- NONE OBSERVED. [REDACTED]	3044N 10406E		25X1A [REDACTED]	30
25X1D	HSIN-TU, SECURED STORAGE AREA ONE NM SW OF HSIN-TU. SECURED STORAGE AREA CONTAINS 13 LARGE STORAGE BUILDINGS AND 4 SMALLER, ASSOCIATED BUILDINGS. AREA IS ROAD SERVED. [REDACTED]	3049N 10408E	0495		35
25X1D	HSIN-FAN SECURED STORAGE AREA 1.5 NM SE OF HSIN-FAN. AREA CONTAINS 13 STORAGE-TYPE BUILDINGS, AND IS ROAD SERVED. NO SECURITY APPARENT. [REDACTED]	3051N 10401E	0495		61
25X1D	[REDACTED]	3052N 10416E	0495		41
25X1D	[REDACTED]	25X1D			

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City, Installation

Coordinates

WAC

Installation Numbers

BE

NPIC

25X1A

58

3030N 10535E

SUI-NING AIRFIELD  
NO APPARENT CHANGE SINCE

25X1C

AIRCRAFT -- NONE OBSERVED.

25X1D

3046N 10603E

0495

55

NAN-CHUNG AREA, AIRFIELD  
2.5 NM SW OF NAN-CHUNG.  
3,000 X 120 FT NATURAL SURFACE RUNWAY,  
POSSIBLY USED FOR TRAINING PURPOSES. TOTAL OF  
APPROXIMATELY 200 BUILDINGS ARE IN VICINITY OF  
AIRCRAFT -- NONE OBSERVED.

25X1D

3046N 10605E

0495

55-B

NAN-CHUNG AREA, POSSIBLE BARRACKS  
ONE NM SE OF NAN-CHUNG, EAST OF CHIA-LING  
CHIANG (RIVER).  
TWO ADJACENT SECURED AREAS OBSERVED. EACH  
AREA CONTAINS POSSIBLE PARADE GROUND OR  
ATHLETIC FIELD AND APPROXIMATELY 50 BUILDINGS.  
POOR IMAGE QUALITY PRECLUDES DETAILED  
ANALYSIS.

25X1D

3047N 10604E

0495

56

NAN-CHUNG, PROBABLE MILITARY BARRACKS AREA  
APPROXIMATELY ONE NM NW OF NAN-CHUNG.  
FOUR SEPARATELY SECURED AREAS CONTAIN A  
TOTAL OF APPROXIMATELY 25 LARGE BARRACKS-TYPE  
BUILDINGS AND APPROXIMATELY 10 LARGE  
MULTISTORY ADMINISTRATIVE-TYPE BUILDINGS. NO  
VEHICLES OR UNUSUAL ACTIVITY OBSERVED.

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KUAN-HSIEN AREA, HYDRO-ELECTRIC POWER PLT U/C ACROSS MIN CHIANG (RIVER) 1.5 NM NW OF KUAN-HSIEN. GENERATOR HOUSE IS COMPLETE AND DAM IS UNDER CONSTRUCTION <div></div> 25X1D		3100N 10336E	0495		71
TE-YANG COMPLEX THIS COMPLEX IS APPROXIMATELY 5 SQ MI IN AREA AND IS MAINLY INDUSTRIAL WITH SEVERAL WIDELY DISPERSED INDUSTRIES CONTAINING FABRICATION AND STORAGE-TYPE BUILDINGS. IT IS ROAD AND RAIL SERVED <div></div> <div></div> 25X1D		3108N 10423E	0495		64
MIEN-YANG COMPLEX APPROXIMATELY 5 SQ MI IN AREA. INSTALLATIONS INCLUDE RAIL YARDS, 3 LIGHT INDUSTRIAL PLANTS, EXTENSIVE STORAGE AREAS, AND NUMEROUS NEW RESIDENTIAL AREAS. <div></div> <div></div> 25X1D		3127N 10445E	<div></div>	25X1A	54-A
KUN-MING TO TA-LI, ROAD UNDER CONSTRUCTION ROAD IS OPERATIONAL TO POINT WEST OF KUEI-TING (26-35N 107-14E). <div></div> <div></div> 25X1D		2504N 10241E	0496		11-F
<div></div> 25X1D		2610N 10640E	0496		34

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25X1D

25X1D

25X1D

25X1C

25X1D

25X1C

25X1D

THE COMPLEX. COMPLEX IS NOT PRESENTLY  
RAIL-SERVED. POOR IMAGE QUALITY PRECLUDES  
FURTHER INTERPRETATION. 25X1D 25X1D

KUEI-YANG AREA, AIRFIELD  
13.8 NM SW OF KUEI-YANG.  
APPROXIMATELY 7,000 X 200 FT NNW/SSE PROBABLE  
ASPHALT RUNWAY APPEARS SERVICEABLE. AIRFIELD  
HAS CENTRAL PARKING APRON WITH CONNECTING  
TAXIWAYS. SUPPORT FACILITIES INCLUDE  
ADMINISTRATIVE BUILDING WITH CONTROL TOWER, 7  
SUPPORT BUILDINGS, ONE HANGAR, AND ONE SHOP.  
AIRCRAFT -- NONE. 25X1D

LUNG-LI, PROBABLE MILITARY STORAGE AREA  
NO APPARENT CHANGE SINCE

CHING-CHEN AIRFIELD  
NO APPARENT CHANGE SINCE  
AIRCRAFT -- NONE.

CHING-CHEN AREA, HYDRO-ELECTRIC POWER PLANT  
NO APPARENT CHANGE SINCE

Coordinates

WAC

Installation Numbers  
BE NPIC

2625N 10632E

0496

10-E

2627N 10656E

0496

33

2631N 10630E

25X1D

0496

5-A

2634N 10626E

25X1C

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KUEI-YANG AREA, MINING ACTIVITY  
EVIDENCE OF EXTENSIVE PROSPECTING OR MINING  
IS NOTED IN MANY AREAS AROUND KUEI-YANG.  
POOR IMAGE QUALITY PRECLUDES FURTHER  
INTERPRETATION OF ACTIVITY.

2635N 10643E

0496

10-A

25X1D

25X1A

KUEI-YANG COMPLEX  
EXTENSIVE LIGHT INDUSTRY NORTH, WEST, SOUTH  
AND SOUTHEAST OF KUEI-YANG.  
SEVERAL RESERVOIRS HAVE BEEN CONSTRUCTED IN  
THE AREA. MOST OF COMPLEX IS RAIL-SERVED. POL  
TANK FARM LOCATED AT 26-30N 106-43E CONTAINS 7  
LARGE, 6 MEDIUM AND 12 SMALL TANKS.

2635N 10643E

10-F

25X1D

KUEI-YANG AREA, RR UNDER CONSTRUCTION  
RAIL LINE UNDER CONSTRUCTION OBSERVED FROM  
KUEI-YANG NORTH TO CHA-TSO (26-52N 106-43E),  
THEN TO LIMITS OF PHOTO COVERAGE AT 26-58N  
106-41E. THE LINE IS IN AN EARLY STAGE OF  
CONSTRUCTION. BRIDGES ARE INCOMPLETE WITH ONLY  
PIERS IN PLACE.

2635N 10643E

0496

10-G

25X1D

CHING-CHEN AREA, MINING ACTIVITY  
9 NM NNW OF CHING-CHEN.  
POSSIBLE BAUXITE MINING DISTRICT INCLUDES  
SMALL RAIL YARD WITH LOADING CONVEYORS,  
NUMEROUS STORAGE OR SUPPORT BUILDINGS, AND  
HOUSING AREA. ROAD AND RAIL SERVED.

2641N 10622E

0496

5-B

25X1D

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City, Installation	Coordinates	WAC	Installation Numbers	
			BE	NPIC
KUEI-YANG AREA, ALUMINUM PROCESSING PLANT U/C 7 NM NNW OF KUEI-YANG. ALUMINUM PROCESSING PLANT UNDER CONSTRUCTION, WITH SOME COMPONENTS OF PLANT COMPLETE. PLANT COVERS AN AREA OF APPROXIMATELY 6 SQ MI WITH NUMEROUS FACTORY BUILDINGS THROUGHOUT AREA. BUILDINGS THROUGHOUT AREA. 25X1D	2641N 10638E	0496		10-F
I-SHAN AREA, RAILROAD UNDER CONSTRUCTION 15 NM NE OF I-SHAN AND APPROXIMATELY 27 NM WNW OF LIU-CHOU. NEW RAIL LINE IN AN EARLY STAGE OF CONSTRUCTION OBSERVED EXTENDING FROM THE NORTH BANK OF THE LUNG CHIANG AT 24-28N 108-57E TO A FORK AT 24-31N 108-56E. FROM THIS POINT, ONE LINE EXTENDS NNE TO LIMITS OF CONSTRUCTION AT 24-35N 108-58E, WHILE THE SECOND LINE EXTENDS NW TO LO-CHENG (24-47N 108-53E), WHERE CONSTRUCTION STOPS. BRIDGES ARE NOT IN PLACE ACROSS LUNG CHIANG OR TRIBUTARY STREAMS. TUNNELS ARE UNDER CONSTRUCTION ALONG BOTH BRANCHES. 25X1D	2428N 10857E	0497		36-A
HUAI-YANG-CHEN, RAILROAD BRIDGE ONE NM SOUTH OF HUAI-YANG-CHEN. RAIL BRIDGE OVER LUNG CHIANG (RIVER) HAS 11 PROBABLE CONCRETE PIERS AND 12 SPANS AND IS APPROXIMATELY 700 FT LONG. 25X1D	2433N 10828E	0497		40-A

SECRET

25X1

SECRET

NPIC/R-1228/63

25X1

City, Installation

Coordinates

WAC

Installation Numbers

BE

NPIC

HUAI-YANG-CHEN, ROAD BRIDGE  
AT HUAI-YANG-CHEN.  
ROAD BRIDGE OVER LUNG CHIANG (RIVER) HAS 5  
PROBABLE CONCRETE PIERS AND 6 SPANS, AND IS  
APPROXIMATELY 550 FT LONG.

2434N 10828E

0497

40

25X1D

CHIN-CHENG-CHIANG RR LINE  
SECTIONS OBSERVED BETWEEN CHIN-CHENG-CHIANG  
AND KUEI-YANG APPEAR TO BE IN USE.

2442N 10802E

0497

2

25X1D

LIU-CHOU AIRFIELD  
2 NM SSW OF LIU-CHOU.  
NNE/SSW 7,300 X 250 FT PROBABLE ASPHALT  
RUNWAY IS SERVICEABLE.  
AIRCRAFT -- 18 COLT.

2417N 10923E

25X1A

17-A

25X1D

LIU-CHOU COMPLEX

LIU-CHOU IS A RAIL TRANSPORTATION CENTER ON  
THE LIU RIVER. PRIMARY INDUSTRIES ARE AN IRON  
AND STEEL PLANT 4 NM NORTH OF THE CITY AND A  
CEMENT PLANT 8 NM WNW OF THE CITY. BOTH  
PLANTS, ALTHOUGH OF RECENT CONSTRUCTION, ARE  
PRESENTLY INACTIVE. COMPLEX CONTAINS 4 RAIL  
YARDS. A 12-SPAN RAILROAD BRIDGE CROSSES THE  
LIU RIVER AT LIU-CHOU. A LARGE MILITARY SUPPLY  
DEPOT IS LOCATED IMMEDIATELY NORTH OF THE  
LIU-CHOU AIRFIELD ON BOTH SIDES OF THE MAIN  
RAIL LINE TO NAN-NING. IN ADDITION TO NUMEROUS  
STORAGE AREAS, THIS DEPOT ALSO INCLUDES A POL  
STORAGE AREA AND BARRACKS FACILITIES. AN  
EXPLOSIVES STORAGE DEPOT CONTAINING  
APPROXIMATELY 40 BUILDINGS (12 PROBABLE

2418N 10924E

25X1A

17

SECRET

25X1

25X1 SECRET

NPIC/R-1228/63

City, Installation	Coordinates	WAC	Installation Numbers	
			BE	NPIC
EXPLOSIVES STORAGE AND 28 SUPPORT BUILDINGS) IS LOCATED 1.7 NM NW OF CITY. THIS AREA IS CONNECTED TO THE MAIN MILITARY SUPPLY DEPOT BY AN ALL-WEATHER ROAD. [REDACTED]				
25X1D TU-SHAN AREA, AIRFIELD NO APPARENT CHANGE SINCE [REDACTED] [REDACTED] RUNWAY IS PROBABLY SERVICEABLE. AIRCRAFT -- NONE OBSERVED. [REDACTED]	2551N 10733E	0497		23
25X1C [REDACTED]				
25X1D LING-LING AREA, HYDRO-ELECTRIC POWER PLANT 15 NM SOUTH OF LING-LING. PLANT LOCATED AT BASE OF DAM ACROSS HSIAO SHUI RIVER. RESERVOIR CONTAINS NUMEROUS LOG RAFTS. POOR IMAGE QUALITY PRECLUDES DETAILED ANALYSIS. [REDACTED]	2558N 11141E	0497		16-A
25X1D TU-YUN COMPLEX COMPLEX IDENTIFIED ON POOR QUALITY, OBLIQUE, HAZY PHOTOGRAPHY. A LARGE DAM IS OBSERVED IN LATE STAGES OF CONSTRUCTION ABOUT 2.5 NM NW OF TU-YUN. [REDACTED]	2615N 10730E	[REDACTED]	25X1A	39
25X1D LING-LING AIRFIELD 7 NM NORTH OF LING-LING. AIRFIELD APPEARS ABANDONED AND UNSERVICEABLE. [REDACTED]	2621N 11136E	[REDACTED]	25X1A	16
25X1D [REDACTED]				

SECRET

25X1

25X1D

25X1D

25X1D

City, Installation	Coordinates	WAC	Installation Numbers	
			BE	NPIC
PAI-NI-PU AREA, RAILROAD U/C RAILROAD APPEARS TO BE COMPLETE, EXCEPT THERE IS A 3 NM BY-PASS SECTION STILL UNDER CONSTRUCTION JUST NORTH OF PAI-NI-PU. POOR IMAGE QUALITY PRECLUDES DETAILED ANALYSIS. <div></div>	2612N 11251E	0497		31-B
CHE-TIEN ARMY BARRACKS SOUTH 2.3 NM SW OF CHE-TIEN. THIS MILITARY AREA CONSISTS OF 636 BUILDINGS RANGING IN SIZE FROM 10 X 20 FT UTILITY BUILDINGS TO 25 X 260 FT STORAGE BUILDINGS AND INCLUDING BARRACKS, ADMINISTRATIVE BUILDINGS, AND VEHICLE SHEDS. CAMP APPEARS ACTIVE BUT IT IS NOT POSSIBLE TO OBSERVE TRUCKS, EQUIPMENT, ETC. <div></div>	2621N 11249E	<div></div>	25X1A	30
CHE-TIEN AREA, RAILROAD RAILROAD APPEARS TO BE SERVING THE PAI-NI-PU INDUSTRIAL AREA. IT WAS OBSERVED FROM CHE-TIEN TO A POINT (26-19N 112-52E), SE OF THE CITY WHERE IT WAS OBSCURED BY CLOUDS. POOR IMAGE QUALITY PRECLUDES DETAILED	2623N 11249E	0497		30-A

SECRET

25X1

NPIC/R-1228/63

25X1 SECRET

	City, Installation	Coordinates	WAC	Installation Numbers	
				BE	NPIC
25X1D	<p>ANALYSIS, HOWEVER, SECTION OF RAILROAD RESERVED APPEARS COMPLETE.</p> <p>LEI-YANG ARMY BARRACKS WSW ONE NM SW OF LEI-YANG. MILITARY BARRACKS AREA CONTAINS APPROXIMATELY 115 BARRACKS, STORAGE, AND SUPPORT BUILDINGS. HAZE PRECLUDES FURTHER INTERPRETATION.</p> <p>LEI-YANG AIRFIELD IDENTIFICATION ONLY.</p> <p>HSIANG-KOU ARMY BARRACKS 8 NM SSW OF LUNG-CHI AND 2 NM SW OF HSIANG-KOU. THE AREA CONTAINS APPROXIMATELY 550 BUILDINGS INCLUDING BARRACKS, ADMINISTRATIVE, STORAGE AND ASSOCIATED BUILDINGS. THE AREA ALSO CONTAINS ARTILLERY POSITIONS, TRENCH SYSTEMS AND OTHER TRAINING FACILITIES.</p> <p>LUNG CHI, PROBABLE RADAR INSTALLATION 3.5 NM WEST OF LUNG-CHI. RADAR INSTALLATION ON A HILLTOP APPEARS COMPLETE AND PROBABLY OPERATIONAL. A GOOD ROAD LEADS TO TOP OF HILL. POOR IMAGE QUALITY PRECLUDES DETAILED INTERPRETATION.</p>	<p>2624N 11250E</p> <p>2635N 11253E</p> <p>2423N 11735E</p> <p>2430N 11735E</p>	<p></p> <p></p> <p></p> <p>0498</p>	<p>25X1A</p> <p>28-A</p> <p>25X1A</p> <p>28</p> <p>25X1A</p> <p>66</p> <p>31-C</p>	

SECRET

25X1



25X1

SECRET

NPIC/R-1228/63

	City, Installation	Coordinates	WAC	Installation Numbers	
				BE	NPIC
25X1C	LUNG-CHI AIRFIELD 2.5 NM NORTH OF LUNG-CHI. NO APPARENT CHANGE IN FACILITIES SINCE [REDACTED] AIRCRAFT -- APPROXIMATELY 20 FAGOT/FRESCO.	2434N 11739E	[REDACTED]	25X1A 31-A	
25X1D	[REDACTED]				
25X1D	CHEN-HAI CHIAO (CAPE) MILITARY ACTIVITY MILITARY ACTIVITY CONSISTS OF ESTABLISHED BEACH DEFENSES STRONGPOINTS, TRENCHES, RANGING FROM CAPE CHEN-HAI NE FOR APPROXIMATELY 2 NM.	2416N 11806E	0498	11	
25X1D	[REDACTED]				
25X1D	HSIA-MEN PORT FACILITIES NUMEROUS SMALL CRAFT ARE IN PORT AREA [REDACTED]	2427N 11805E	[REDACTED]	25X1A 1-A	
25X1D	KAO-CHI AIRFIELD RUNWAY APPEARS UNSERVICEABLE. [REDACTED]	2432N 11807E	[REDACTED]	25X1A 26	
25X1D	CHI-MEI AREA, PROBABLE STRONGPOINTS 3.5 NM NNE OF CHI-MEI AND 9 NM NORTH OF HSIA-MEN (AMOI) ISLAND. PROBABLE TRENCH NETWORKS WITH FIRING POSITIONS ARE ATOP TWO ADJACENT PEAKS WITH GOOD ACCESS ROADS.	2433N 11807E	0498	105	
25X1D	[REDACTED]				
25X1D	MA-CHIANG AIRFIELD RUNWAY APPEARS UNSERVICEABLE [REDACTED]	2440N 11816E	[REDACTED]	25X1A 33	

SECRET

25X1

NPIC/R-1228/63

25X1 SECRET

	City, Installation	Coordinates	WAC	Installation Numbers	
				BE	NPIC
25X1D	HSIN-FENG AREA, RADAR SITE 7 NM NNE OF HSIN-FENG. RADAR AND 4 PROBABLE VANS ARE ATOP A RIDGE. SUPPORT AREA ON SIDE OF RIDGE INCLUDES 4 BUILDINGS. [REDACTED] 25X1D [REDACTED] 25X1C	2530N 11458E	0498		106
25X1D	HSIN-CHENG AIRFIELD NO APPARENT CHANGE SINCE MISSION [REDACTED] [REDACTED] 25X1D	2533N 11436E	[REDACTED]	25X1A	20
25X1C	KAN-HSIEN AREA, RR UNDER CONSTRUCTION RAILROAD OBSERVED UNDER CONSTRUCTION FROM A POINT 3 NM NE OF SHANG-YU HYDRO-ELECTRIC POWER PLANT (25-48N 114-56E) TO KAN-HSIEN (25-48N 114-56E). WESTERN END APPEARS CLOSEST TO COMPLETION. POOR IMAGE QUALITY PRECLUDES DETAILED INTERPRETATION. 25X1D [REDACTED] 25X1D	2548N 11456E	0498		25-D
25X1D	SHANG-YU HYDRO POWER PLANT TIEN-SHAN-KUAN 7 NM WEST OF SHANG-YU. DAM IS SITUATED ACROSS CHANG SHUI (RIVER) WITH THE POWER PLANT AT ITS BASE. NUMEROUS LOG RAFTS ARE ON THE LARGE RESERVOIR BACKED UP BY THE DAM. 25X1D [REDACTED] 25X1D	2550N 11424E	[REDACTED]	25X1A	103
	KAN-HSIEN COMPLEX IDENTIFICATION ONLY. [REDACTED] 25X1D [REDACTED] 25X1D	2551N 11456E	[REDACTED]	25X1A	25

SECRET

25X1

SECRET

NPIC/R-1228/63

25X1

25X1D

25X1D

25X1D

25X1D

25X1D

City, Installation	Coordinates	WAC	Installation Numbers	
			BE	NPIC
KAN-HSIEN ARMY BARRACKS SW AREA IDENTIFICATION ONLY. 25X1D	2552N 11455E		25X1A	25-8
YU-TU AREA, MINING ACTIVITY 20 NM SOUTH OF YU-TU, NEAR VILLAGE OF LUAN-SHIH-HSU. LARGE PROBABLE SHAFT-TYPE MINING DISTRICT INCLUDES NUMEROUS BUILDINGS AND A HOUSING AREA OF APPROXIMATELY 75 BUILDINGS. A SIMILAR NEW AREA IS DEVELOPING TO THE NORTH. ACTIVITY IS EVIDENT.	2538N 11525E	0498		104
LUNG-YEN, GARRISONS SW AND EAST OF LUNG-YEN. ONE MILITARY GARRISON (AT SW CORNER OF LUNG-YEN) IS DIVIDED INTO 4 WALLED AREAS, THREE OF WHICH APPEAR TO BE STORAGE AREAS AND THE FOURTH, A BARRACKS AREA. ANOTHER GARRISON IS ON A SMALL HILL JUST EAST OF LUNG-YEN AND IS DIVIDED INTO A BARRACKS OR ADMINISTRATION AREA AND A STORAGE AREA.	2515N 11702E	0498		32
CHUNG-SHAN (TANG-CHIA), MILITARY ACTIVITIES AREA IDENTIFICATION ONLY. 25X1D	2222N 11335E	0614		48
SHA-CHIAO AREA, POSSIBLE MILITARY BARRACKS APPROXIMATELY .5 NM SE OF SHA-CHIAO. AREA CONTAINS 9 POSSIBLE BARRACKS AND 7 POSSIBLE SUPPORT BUILDINGS.	2246N 11340E	0614		80

SECRET

25X1

25X1

SECRET

City, Installation

Coordinates

WAC

Installation Numbers  
BE NPIC

PAN-TIEN, MILITARY INSTALLATION  
AREA IDENTIFICATION ONLY.

2240N 11410E

0614

65

2251N 11419E

0614

20

LIEN-TUNG AREA, MILITARY GARRISON  
APPROXIMATELY 15 NM SSW OF HUI-YANG, ALONG A  
ONE NM STRETCH OF ROAD. GARRISON INCLUDES 3  
AREAS, TWO POSSIBLE BARRACKS AREAS WITH 43 AND  
60 BUILDINGS EACH, AND ONE POSSIBLE STORAGE  
AREA WITH 40 BUILDINGS OBSERVED. NO MOVING  
TARGET RANGE OBSERVED.

25X1A

2253N 11401E

62

CHANG-MU-TOU ARMY BARRACKS WEST  
2 NM WEST OF CHANG-MU-TOU.  
AREA CONTAINS APPROXIMATELY 100 BUILDINGS.

2256N 11418E

0614

39-A

TA-MAO-WEI, MILITARY GARRISON  
JUST EAST OF TA-MAO-WEI VILLAGE, AND 13.3 NM  
SW OF HUI-YANG.  
NO APPARENT CHANGE IN FACILITIES SINCE MISSION

2257N 11411E

0614

22

MA-LING, MILITARY GARRISON  
NO APPARENT CHANGE SINCE

SECRET



25X1

SECRET

City, Installation	Coordinates	WAC	Installation Numbers	
			BE	NPIC
HUANG-PU NAVAL BASE ONE 6-GUN, OCCUPIED, POSSIBLE LIGHT AA POSITION IS ON HILL IN CENTER OF ISLAND. A POSSIBLE SMALL STEEL PLANT IS ON NE EDGE OF ISLAND. NO OTHER APPARENT CHANGE SINCE [REDACTED] NUMEROUS UNIDENTIFIED CRAFT ARE ALONG NORTH SIDE OF ISLAND. [REDACTED] 25X1D PING-KANG-HSU MILITARY GARRISON NO APPARENT CHANGE SINCE MISSION [REDACTED] 25X1D [REDACTED] 25X1D KUANG-CHOU AREA, AAA DEFENSES THE FOLLOWING AAA SITES, NOT REPORTED WITH AIRFIELDS IN THE KUANG-CHOU AREA, WERE OBSERVED AT THE FOLLOWING COORDINATES -- (1) 23-04-15N 113-22-33E -- 6-GUN REVETTED SITE (OCCUPANCY CANNOT BE DETERMINED BECAUSE OF POOR IMAGE QUALITY). (2) 23-04-27N 113-24-20E -- 6-GUN REVETTED SITE, OCCUPIED. (3) 23-05-45N 113-25-48E -- 4-GUN REVETTED SITE, UNOCCUPIED. (4) 23-08-35N 113-20-02E -- POSSIBLE REVETTED 4-GUN SITE. POOR IMAGE QUALITY PRECLUDES FURTHER INTERPRETATION. (5) 23-10-08N 113-19-12E -- 4-GUN REVETTED SITE, OCCUPIED. (6) 23-07-00N 113-18-45E -- 4-GUN REVETTED SITE (OCCUPANCY CANNOT BE DETERMINED DUE TO POOR IMAGE QUALITY).	2305N 11325E	[REDACTED]	25X1A	2-B
	2305N 11325E	0614		50
	2306N 11322E	0614		2-Z

SECRET

25X1

SECRET

NPIC/R-1228/63

25X1

City, Installation

Coordinates

WAC

Installation Numbers

BE

NPIC

(7) 23-05-10N 113-18-18E -- 4-GUN REVETTED SITE, OCCUPIED.

(8) 23-05-25N 113-16-18E -- 6-GUN REVETTED SITE, UNOCCUPIED.

25X1D

KUANG-CHOU (CANTON) COMPLEX  
PHOTOGRAPHIC COVERAGE OF CITY AND ENVIRONS IS COMPLETE BUT OF POOR QUALITY.

25X1D

25X1A

2307N 11315E

2

25X1D

2308N 11301E

0614

81

25X1D

TA-LAN AREA, REVETTED STORAGE AREA  
3 NM SOUTH OF TA-LAN.  
REVVETTED STORAGE AREA ON A HILL OVERLOOKING A SMALL RESERVOIR CONTAINS 5 REVETTED STORAGE BUILDINGS, 2 UNREVETTED STORAGE BUILDINGS, 3 SMALL POSSIBLE DRIVE-THROUGH-TYPE BUILDINGS, AND APPROXIMATELY 10 OTHER BUILDINGS. AREA IS SERVED BY A LOOP ROAD. NO SECURITY APPARENT.

25X1D

25X1A

2308N 11318E

2-M

25X1D

CANTON/TIEN-HO AIRFIELD  
RUNWAY IS APPARENTLY NOT IN USE AND BUILDINGS HAVE BEEN REMOVED FROM NORTH END OF RUNWAY. ALONG NW EDGE OF RUNWAY IS AN OCCUPIED 3-GUN AAA POSITION AND ALONG EAST SIDE OF RUNWAY IS AN OCCUPIED 6-GUN AAA POSITION.

25X1D

2308N 11318E

0614

85

SHA-HO-HSU AREA, MILITARY CAMP SOUTH  
5 NM SOUTH OF SHA-HO-HSU.  
CAMP CONTAINS APPROXIMATELY 60 BUILDINGS -- 12 BARRACKS, 18 ADMINISTRATIVE AND 30 SUPPORT. A PARACHUTE JUMP TOWER IS LOCATED HERE IN A CLEARING 70 FT IN DIAMETER.

SECRET

25X1

SECRET

25X1

City, Installation

Coordinates

WAC

Installation Numbers

BE

NPIC

25X1D

2308N 11320E

0614

2-23

KUANG-CHOU, MILITARY CAMP  
EAST EDGE OF KUANG-CHOU, ADJACENT TO HUA-NAN  
INDUSTRIAL AND AGRICULTURAL COLLEGE.  
ROAD AND RAIL SERVED CAMP CONTAINS 9  
ADMINISTRATIVE-TYPE BUILDINGS, 13 BARRACKS,  
1 GYMNASIUM, AND 6 STORAGE BUILDINGS.

25X1D

2308N 11321E

0614

82

SHIH-PAI, AMMUNITION DEPOT  
APPROXIMATELY ONE NM EAST OF SHIH-PAI.  
THIS AREA IS 2,500 X 3,500 FT AND CONSISTS OF  
20 CUTBACKS IN SMALL HILLS WITH AMMUNITION  
STORAGE BUILDINGS IN 7 OF THE CUTBACKS.  
IT IS ROAD AND RAIL SERVED.

25X1D

2308N 11323E

0614

2-81

HUANG-PU AREA, INDUSTRIAL PLANT  
APPROXIMATELY .5 NM N OF CANTON/HUANG-PU  
AIRFIELD. A LARGE UNIDENTIFIED INDUSTRIAL  
PLANT COVERING APPROXIMATELY 400 ACRES  
CONTAINS TWO GASOMETERS, 5 MONITOR-ROOF  
BUILDINGS, 3 KILN-TYPE BUILDINGS, SCATTERED  
STEEL STORAGE TANKS AND APPROXIMATELY 150  
ASSOCIATED BUILDINGS. AREA IS SERVED BY RAIL  
SPUR AND HAS YARD WITH 3 TRACKS. SSE OF  
PLANT .7 NM IS POSSIBLE WORKERS BARRACKS AND  
STORAGE AREA INCLUDING APPROXIMATELY 35  
BUILDINGS. WEST OF PLANT .7 NM IS ASSOCIATED  
AREA CONTAINING APPROXIMATELY 25 BUILDINGS.

25X1D

25X1D

SECRET

25X1



25X1

SECRET

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City, Installation		Coordinates	WAC	Installation Numbers	
				BE	NPIC
25X1D	KUANG-CHOU AREA, MILITARY BARRACKS 5 NM NW OF KUANG-CHOU. ROAD-SERVED INSTALLATION WITH 6 U-SHAPED BARRACKS ARRANGED IN PAIRS, 8 STORAGE AND NUMEROUS SMALLER BUILDINGS. FOUR ROADS LEAD TO POSSIBLE CAVES. [REDACTED] [REDACTED] 25X1D	2309N 11317E	0614		2-Z1
25X1D	SHA-HO-HSU AREA, STORAGE AREA ONE NM NW OF SHA-HO-HSU. INSTALLATION COVERS AN AREA 6,200 X 4,700 FT AND IS SERVED BY SECONDARY ROADS AND A SPUR FROM THE KUANG-CHOU TO KOWLOON RAILROAD. APPROXIMATELY 100 BARRACKS AND STORAGE BUILDINGS ARE IN AREA. [REDACTED] 25X1D	2309N 11317E	0614		85-B
25X1D	PO-CHI-TSUN AREA, MILITARY CAMP & STGE AREA APPROXIMATELY 2 NM NORTH OF PO-CHI-TSUN. TWO ADJACENT AREAS OBSERVED. THE FIRST CONTAINS APPROXIMATELY 85 BUILDINGS, INCLUDING 22 BARRACKS, 45 STORAGE AND 18 SUPPORT BUILDINGS. THE SECOND AREA CONTAINS APPROXIMATELY 100 WAREHOUSE AND STORAGE BUILDINGS. [REDACTED] [REDACTED] 25X1D	2309N 11318E	0614		84
25X1D	SHA-HO-HSU AREA, MILITARY CAMP, SE .5 NM SE OF SHA-HO-HSU. MILITARY CAMP CONTAINS 25 BARRACKS, 3 ADMINISTRATIVE BUILDINGS, 12 STORAGE BUILDINGS, AND 25 SUPPORT-TYPE BUILDINGS, 3 ATHLETIC FIELDS AND A POSSIBLE OUTDOOR PISTOL RANGE. [REDACTED] [REDACTED] 25X1D	2309N 11318E	0614		85-A

28

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25X1 SECRET

City, Installation	Coordinates	WAC	Installation Numbers	
			BE	NPIC
KUANG-CHOU, RADAR SITE 2 NM EAST OF CANTON/WHITE CLOUD AIRFIELD. HILLTOP SITE INCLUDES PROBABLE TOKEN RADAR AT NORTHERN END, 8 SUPPORT BUILDINGS, 4 VEHICLE REVETMENTS AND AAA SITE WITH 4 OCCUPIED REVETMENTS. A POSSIBLE RADAR SET OBSERVED ABOUT 900 FT SOUTH OF PROBABLE TOKEN RADAR.	2310N 11317E	0614		2-X
25X1D [REDACTED] 25X1D KUANG-CHOU AREA, PROB EXPLOSIVES STORAGE U/C APPROXIMATELY 6 NM NW OF KUANG-CHOU, 3 NM WEST OF WHITE CLOUD AIRFIELD, ON WEST BANK OF CHU CHIANG. TOTAL OF 20 REVETMENTS, 13 OF WHICH ARE UNDER CONSTRUCTION AND 7 OF WHICH CONTAIN PROBABLE EXPLOSIVES STORAGE BUILDINGS. THREE SUPPORT BUILDINGS ARE IN AREA.	2311N 11312E	0614		2-Y
25X1D [REDACTED] KUANG-CHOU AREA, STORAGE AREA 4 NM NORTH OF KUANG-CHOU. POSSIBLE FENCED AREA 1,800 X 500 FT CONTAINS 23 PROBABLE STORAGE BUILDINGS. AREA IS RAIL SERVED AND CONSTRUCTION IS APPARENTLY COMPLETE ON RAIL SPUR REPORTED IN	2311N 11314E	0614		2-A2
25X1C [REDACTED] 25X1D [REDACTED] CANTON/WHITE CLOUD AIRFIELD NO APPARENT CHANGE IN FACILITIES SINCE MISSION [REDACTED] HOWEVER, STATUS OF 3 AAA POSITIONS REPORTED PREVIOUSLY CANNOT BE DETERMINED.	2311N 11316E	[REDACTED]	25X1A	2-N

25X1

SECRET

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BE

NPIC

AIRCRAFT -- 2 CAB, 3 CRATE, 5 COLT, ONE  
SINGLE-ENGINE LIAISON AIRCRAFT

25X1D

KUANG-CHOU AREA, MILITARY CAMPS  
3 NM NORTH OF CANTON/TIEN-HO AIRFIELD AND 8.5  
NM NE OF KUANG-CHOU.  
SIX CLOSELY GROUPED MILITARY CAMPS LOCATED ON  
5 LOW HILLS CONTAIN A TOTAL OF 3  
ADMINISTRATION BUILDINGS, 50 BARRACKS OR  
STORAGE BUILDINGS AND 5 PARADE GROUNDS.  
SEVERAL LARGE BARRACKS OR WAREHOUSE-TYPE  
BUILDINGS ARE UNDER CONSTRUCTION JUST SOUTH  
OF THE GENERAL AREA.  
POOR IMAGE QUALITY PRECLUDES FURTHER  
INTERPRETATION.

25X1D

KUANG-CHOU AREA, EXPLOSIVES STORAGE  
APPROXIMATELY 8 NM NE OF KUANG-CHOU, AND .5 NM  
SOUTH OF KAO-TANG-SHIH.  
TWO FENCED EXPLOSIVES STORAGE AREAS, COVERING  
APPROXIMATELY 25 ACRES EACH, CONTAIN 5 AND 11  
BUILDINGS, RESPECTIVELY. FIVE BUILDINGS IN  
EACH AREA ARE REVERTED

25X1D

KUANG-CHOU ARSENAL, CHIH-CHING  
NO APPARENT CHANGE SINCE

25X1C

25X1D

25X1C

2311N 11319E

0614

2-22

2311N 11324E

0614

2-24

2312N 11314E

25X1A

2-A1

NPIC/R-1228/63

25X1 SECRET

City, Installation	Coordinates	WAC	Installation Numbers	
			BE	NPIC
KUANG-CHOU MILITARY GARRISON (D) APPROXIMATELY 6 NM NNW OF KUANG-CHOU. A WALLED OR FENCED AREA APPROXIMATELY 1,200 X 1,400 FT CONTAINS APPROXIMATELY 50 BUILDINGS, AND AN ADJACENT UNSECURED AREA SOUTH CONTAINS APPROXIMATELY 30 BUILDINGS.	2312N 11315E	0614		2-F
YUAN-HSIA-TIEN AREA, EXPLOSIVES STORAGE APPROXIMATELY ONE NM SE OF YUAN-HSIA-TIEN. FENCED AREA, APPROXIMATELY 1,250 X 1,000 FT, CONTAINS 12 EXPLOSIVES STORAGE BUILDINGS, (OF WHICH 9 ARE IN CUTBACKS AT BASE OF HILLS) AND 4 SUPPORT BUILDINGS. THIS AREA IS IN A VALLEY AND IS ROAD SERVED.	2312N 11318E	0614		83
YUNG-HSING-CHUANG AREA, MILITARY INSTALLATIONS NO APPARENT CHANGE SINCE OCCUPANCY OF ARTILLERY POSITIONS LOCATED ON NORTH SIDE OF AREA CANNOT BE DETERMINED.	2316N 11320E 25X1C	0614		49
PI-TSUN, ARMY BARRACKS NORTH NO APPARENT CHANGE SINCE	2324N 11309E		25X1C	27
KUANG-CHOU AREA, HIGH-POWER BROADCAST STATION NO APPARENT CHANGE SINCE IN PORTIONS VISIBLE. OBLIQUITY AND POOR IMAGE QUALITY LIMIT INTERPRETATION.	2324N 11314E	0614		2-0

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	City, Installation	Coordinates	WAC	Installation Numbers	
				BE	NPIC
25X1D	LIANG-LUNG-HSU ARMY BARRACKS IDENTIFICATION ONLY. [REDACTED]	2327N 11316E	[REDACTED]	25X1A 19-A	
25X1C	PING-SHAN-HSU AREA, MILITARY HQS & BKS 2 NM NW OF PING-SHAN-HSU. THIS INSTALLATION CONTAINS 59 BUILDINGS. AN ADDITIONAL 20 BUILDINGS HAVE BEEN DISMANTLED OR ARE BEING DISMANTLED. (SEE ALSO MISSION [REDACTED])	2300N 11440E	0614	61-A	
25X1D	SIX CARGO TRUCKS AND 5 UNIDENTIFIED OBJECTS ARE IN MOTOR PARK. [REDACTED]				
25X1D	AO-HSIA, MILITARY STORAGE AREA IN AO-HSIA, APPROXIMATELY 5 NM SW OF HUI-TANG. BARRACKS AND STORAGE AREA CONSISTS OF 79 SINGLE-STORY, GABLE-ROOFED BUILDINGS AND A TRAINING AREA. TRAINING AREA INCLUDES 4 UNDERGROUND SHELTERS, 8 VEHICLE REVETMENTS, 9 UNIDENTIFIED REVETMENTS, AND 23 AIR-DEFENSE MACHINE GUN EMPLACEMENTS (UNOCCUPIED CIRCULAR REVETMENTS). [REDACTED]	2302N 11420E	0614	1	
25X1C	SHUI-KOU AIRFIELD 7.5 NM SSE OF SHUI-KOU. ONE 4-GUN AAA POSITION (2 EMPLACEMENTS OCCUPIED) IS AT NORTH EDGE OF AIRFIELD. NO APPARENT CHANGE IN FACILITIES SINCE MISSION [REDACTED]	2303N 11436E	[REDACTED]	25X1A 34	
25X1D	AIRCRAFT -- 23 FAGOT/FRESCO. [REDACTED]				

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City, Installation		Coordinates	WAC	Installation Numbers	
				BE	NPIC
HUI-YANG ARMY BKS AND HQ 42ND ARMY WEST NO APPARENT CHANGE IN FACILITIES SINCE MISSION		2305N 11423E		25X1A	15-B
CHING-TANG, MILITARY GARRISON NO APPARENT CHANGE SINCE		2312N 11405E	0614		7
HSIA-HO MILITARY INSTALLATION JUST NE OF HSIA-HO. (AREA ALSO KNOWN AS PAI-CHIANG-PU MILITARY AREA.) INSTALLATION CONTAINS APPROXIMATELY 190 BUILDINGS -- 31 BARRACKS, 45 ADMINISTRATION, 58 STORAGE, AND APPROXIMATELY 55 UTILITY BUILDINGS -- AND PROBABLE GUN PARK AND TRENCH SYSTEM.		25X1D 2315N 11425E	0614		63
LIU-CHOU/NAN-NING/DUNG DANG/LANG SON RR RAILROAD APPEARS OPERATIONAL FROM LIU-CHOU (24-17N 109-23E) TO LAI-PIN (23-42N 109-17E).		2249N 10819E	0615		14-E

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City, Installation

Coordinates

WAC

Installation Numbers

BE

NPIC

25X1D

TAN-CHU AIRFIELD  
ONE NM ENE OF TAN-CHU.  
FIELD APPEARS INACTIVE AND ABANDONED. RUNWAY  
SERVICEABILITY UNDETERMINED. NO SUPPORT  
FACILITIES OBSERVED.  
AIRCRAFT -- NONE OBSERVED

2329N 11032E

25X1A

19

25X1D

SECRET

25X1

25X1 SECRET

City, Installation	Coordinates	WAC	Installation Numbers	
			BE	NPIC
WU-CHOU AIRFIELD JUST SW OF WU-CHOU ON SOUTHERN BANK OF HSI CHIANG. E/W 4,000 X 140 FT NATURAL SURFACE RUNWAY IS PROBABLY SERVICEABLE. THREE SMALL SUPPORT BUILDINGS ARE LOCATED ALONG SOUTH EDGE OF RUNWAY. AIRCRAFT -- NONE OBSERVED. <div></div>	2329N 11116E	0615		21-A
25X1D				



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-INDUSTRY-

CHINA

CHENG-TU AIRFRAME PLANT  
 CHING-CHEN AREA, HYDRO-ELECTRIC POWER PLANT  
 CHING-CHEN AREA, MINING ACTIVITY

8  
 13  
 14  
 25X1D 5  
 25X1D 3

25X1D [REDACTED] PROBABLE MINING ACTIVITY

CHUNG-CHING IRON & STEEL PL. 1

27

CHUNG-CHING AREA, INDUSTRIAL PLANT

12

25X1D [REDACTED]

25X1D

33

25X1D [REDACTED]

10

KUEI-YANG AREA, MINING ACTIVITY

14

KUEI-YANG AREA, ALUMINUM PROCESSING PLANT U/C

15

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1

25X1D [REDACTED] 25X1D

18

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11

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 CHENG-TU, AC TRAINING SCHOOL  
 CHEN-HAI CHIAO (CAPE) MILITARY ACTIVITY  
 CHI-MEI AREA, PROBABLE STRONGPOINTS  
 CHING-TANG, MILITARY GARRISON  
 CHUNG-CHING MILITARY ACTIVITY

32  
 23  
 18  
 8  
 20  
 20  
 33  
 5

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CHUNG-CHING THERMAL POWER PLANT 507

5

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25X1D

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APPENDIX  
EXPLANATION OF COLUMN HEADINGS  
AND PHOTO REFERENCES

City, Installation -- This column contains the name of the city or town nearest the installation, followed by the name of the installation. If the name of the installation is not known, it is titled according to its function. The city and installation names are followed by a capsule description, where appropriate.

Coordinates -- Coordinates are referenced to the SW corner of the minute square. When the subject installation covers a wide area, coordinates are given for the approximate center of the installation.

WAC -- This column provides the World Aeronautical Chart number for the area in which the subject installation lies.

Installation Numbers -- The Installation Numbers column is divided into two subcolumns. The first subcolumn lists, when known, the BE installation number assigned to the target. The second subcolumn lists the installation number assigned by NPIC. Installation numbers, when used to reference an item, should be prefixed by the appropriate WAC number, since installation numbers are repeated from WAC to WAC. For example, there is an NPIC target number 0495-1 and an NPIC target number 0614-1. In each instance, the NPIC installation number is 1, but the installations appear on different WACs.

The photo reference indicates frame(s) on which the target appears, and conditions which affect interpretation of the target.

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